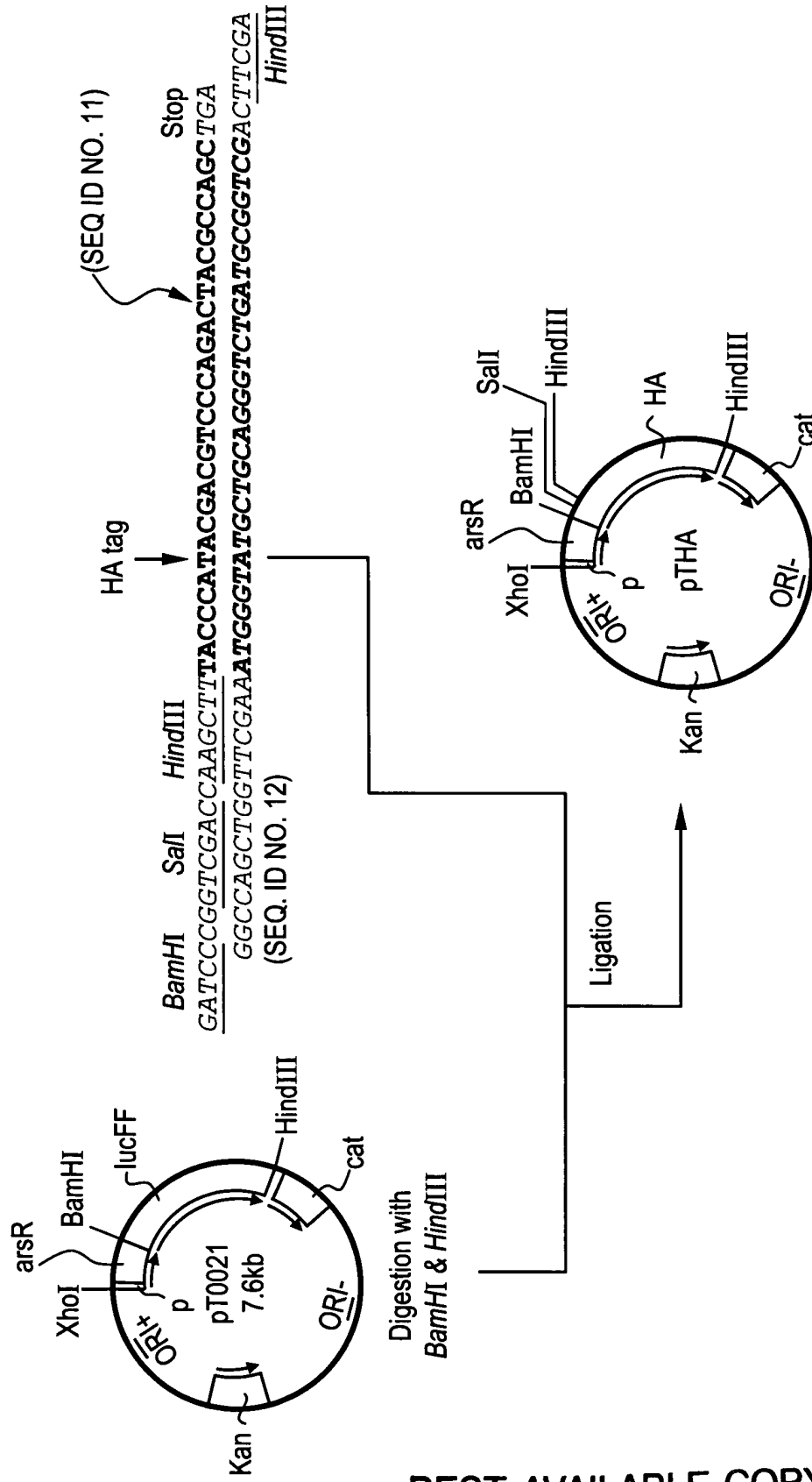




1/15

FIG. 1A



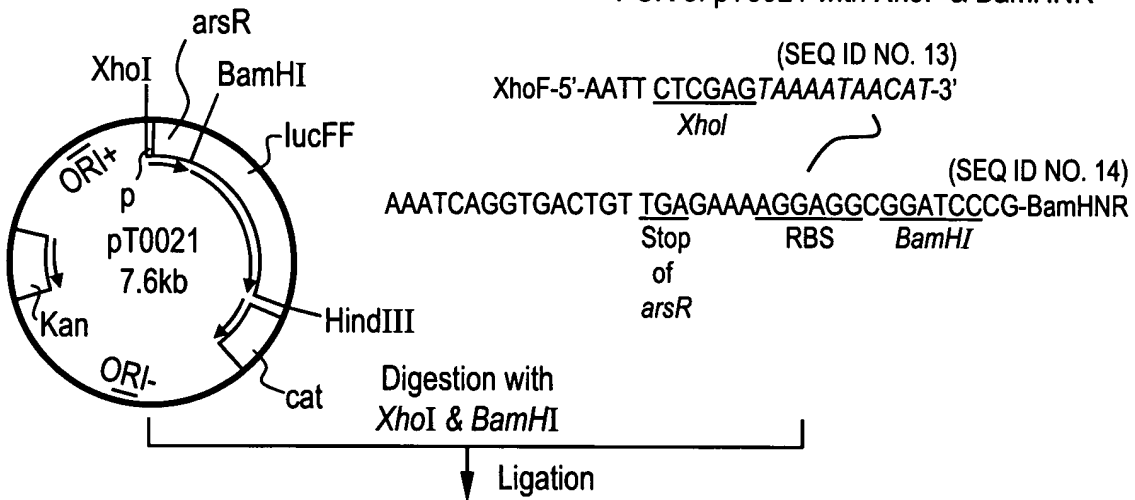
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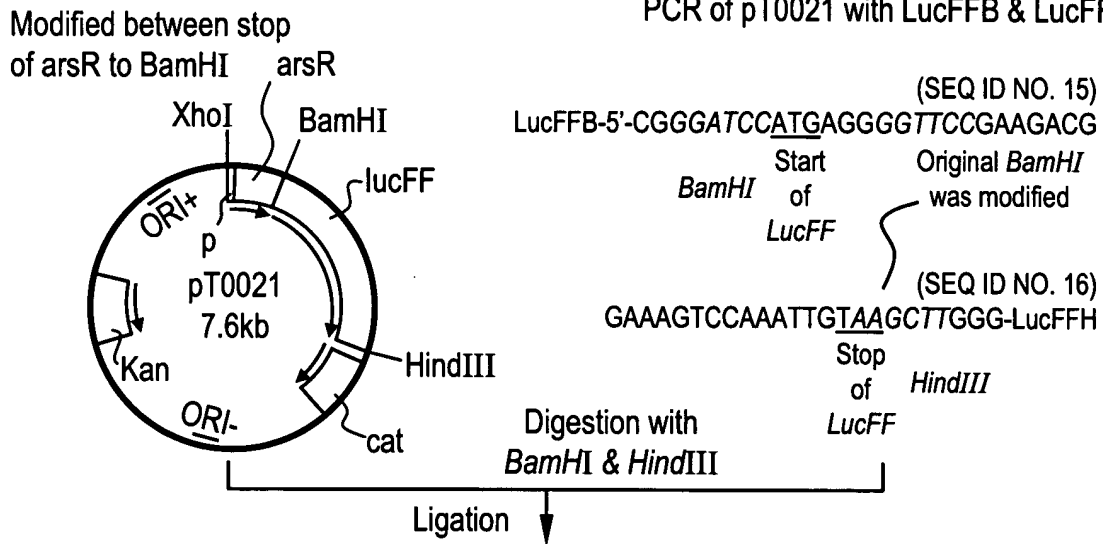
2/15

FIG. 1B

PCR of pT0021 with XhoF & BamHNR



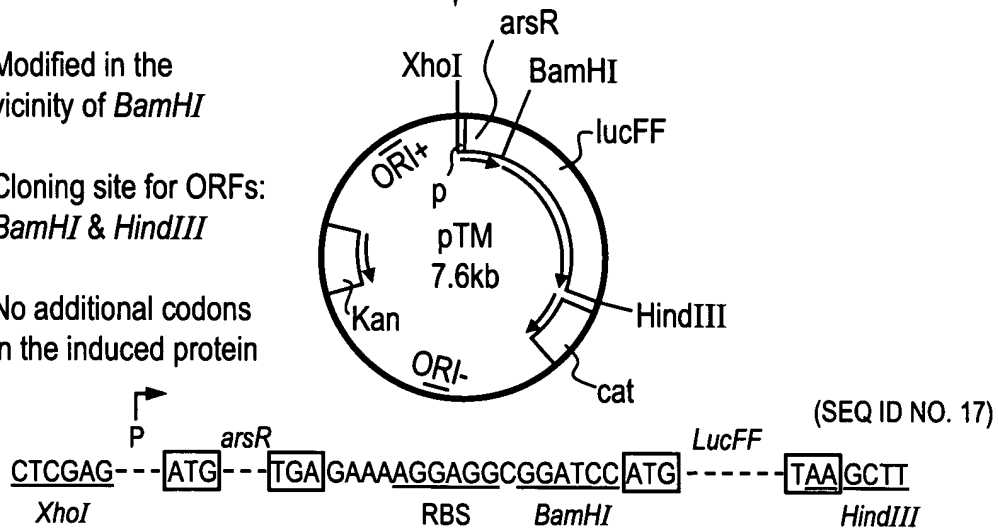
PCR of pT0021 with LucFFB & LucFFH



Modified in the vicinity of BamHI

Cloning site for ORFs:
BamHI & HindIII

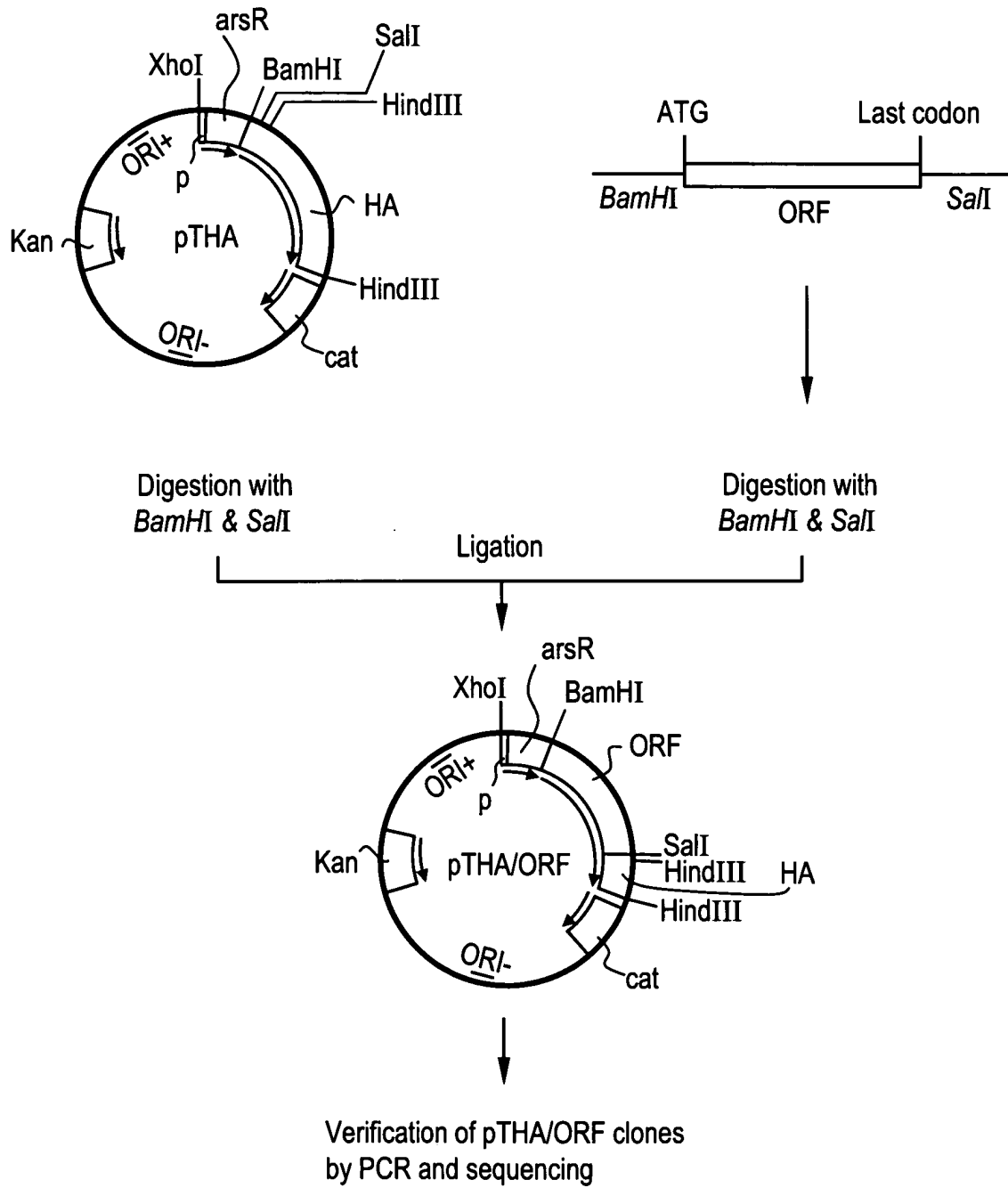
No additional codons
in the induced protein





3/15

FIG. 2





4/15

FIG. 3A

Functional assay on semi-solid support media

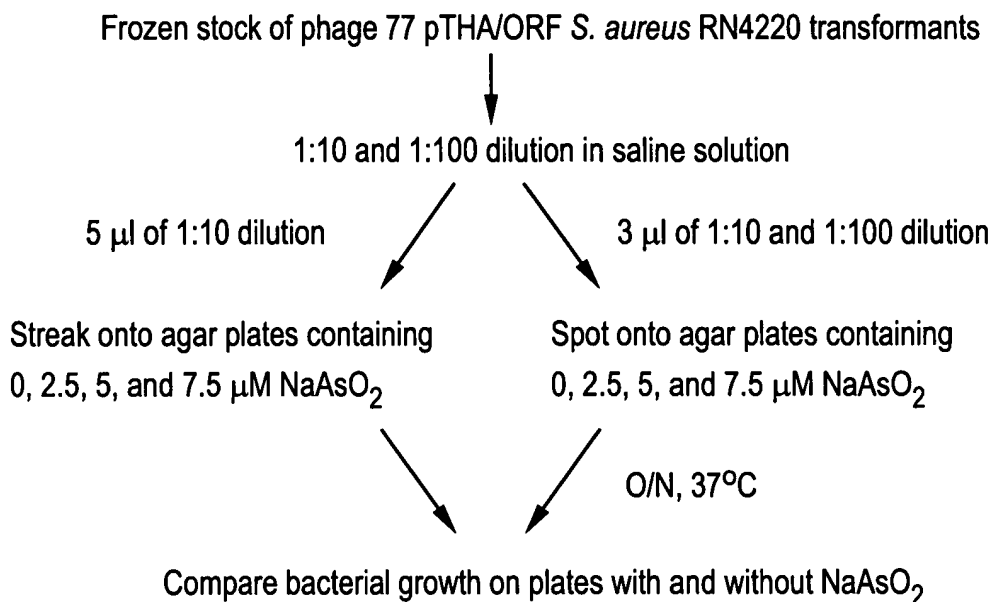
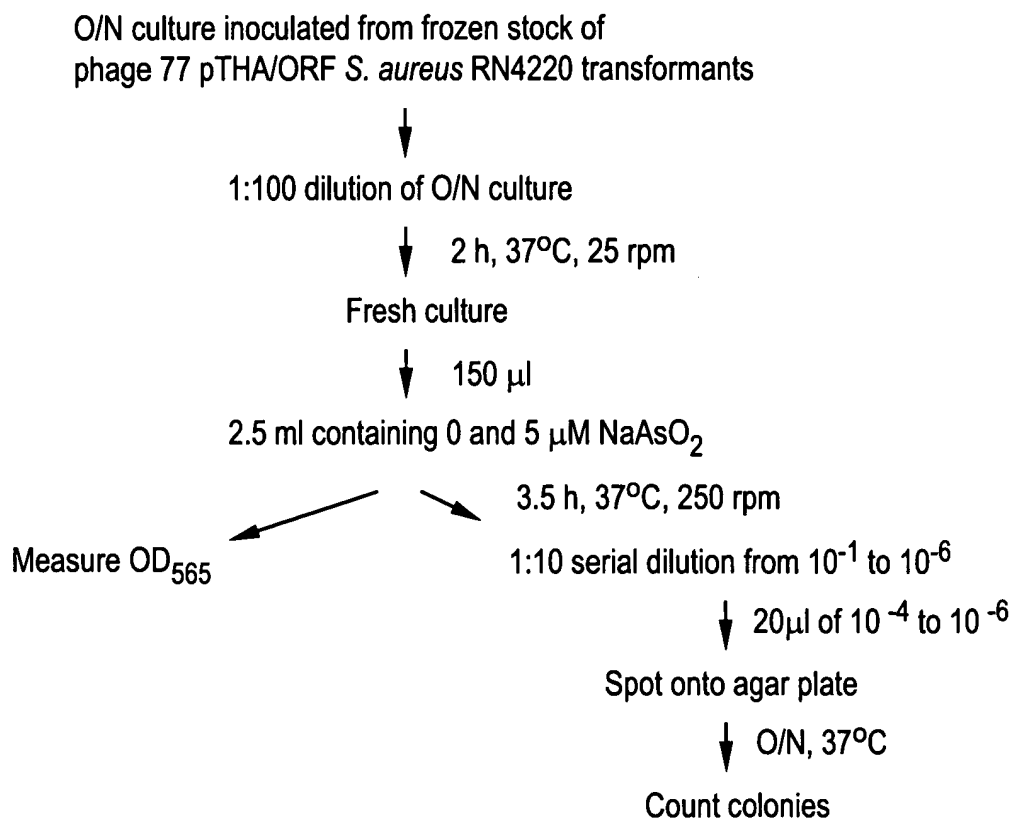


FIG. 3B

Functional assay in liquid medium





5/15

FIG. 4A

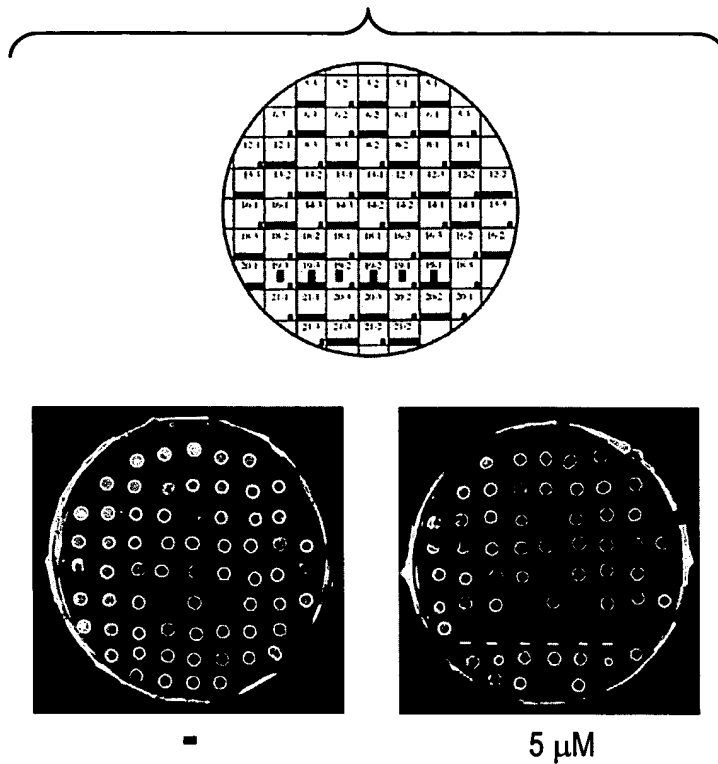
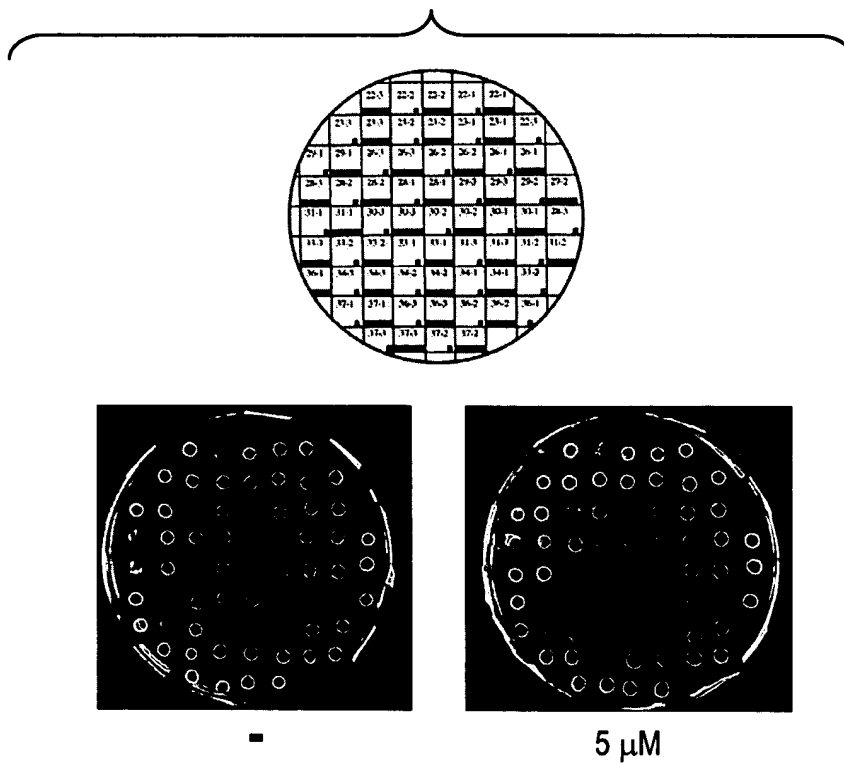


FIG. 4B





6/15

FIG. 4C

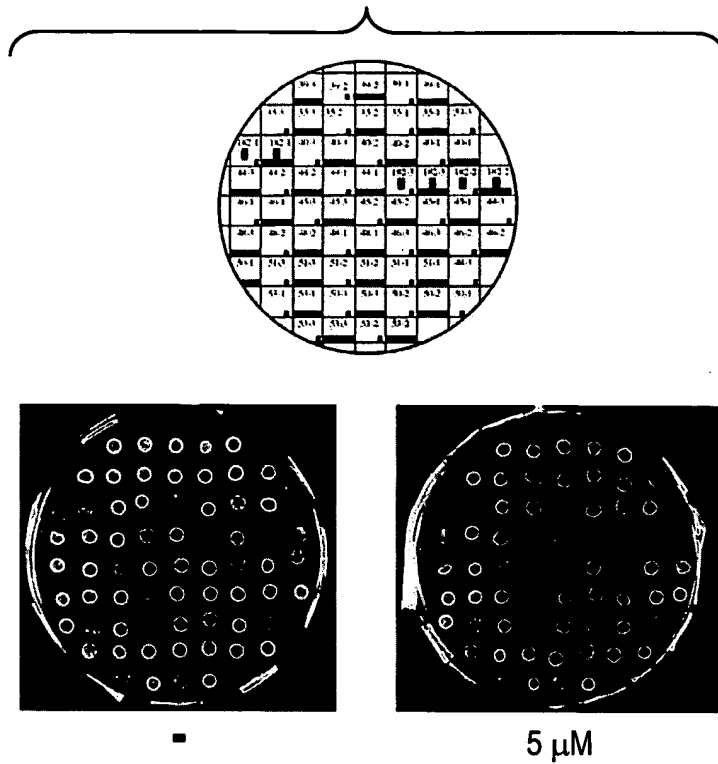
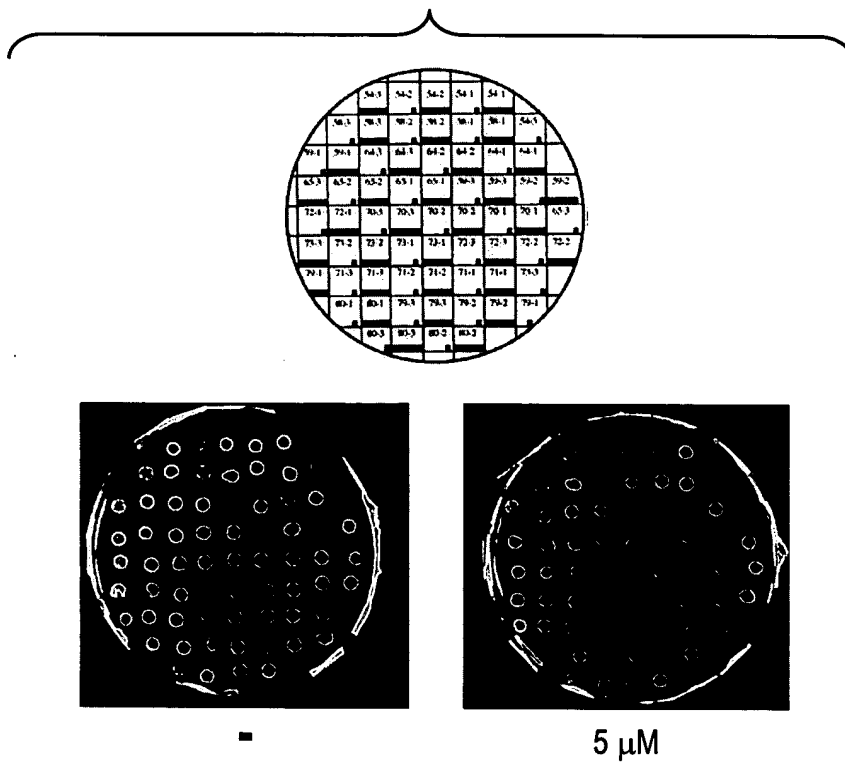


FIG. 4D





7/15

FIG. 4E

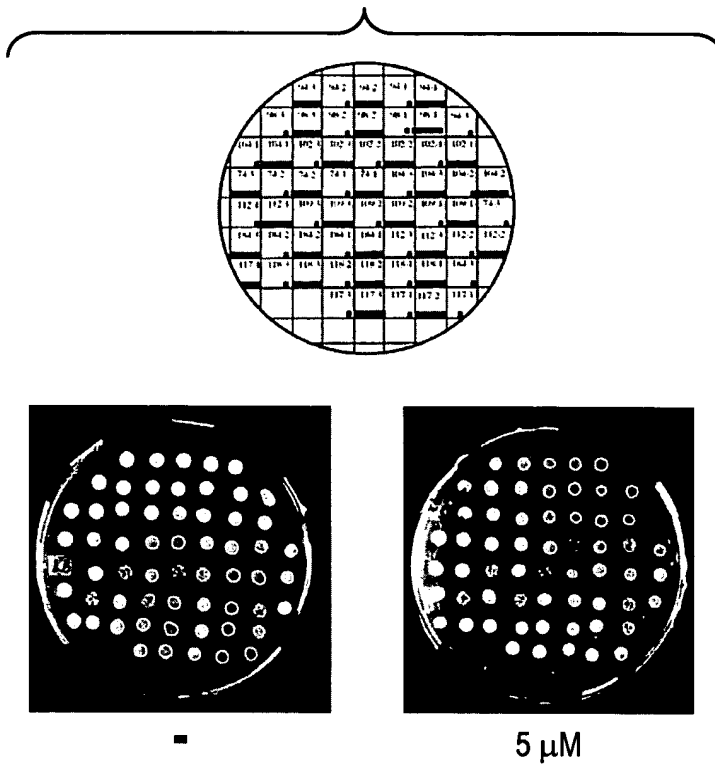
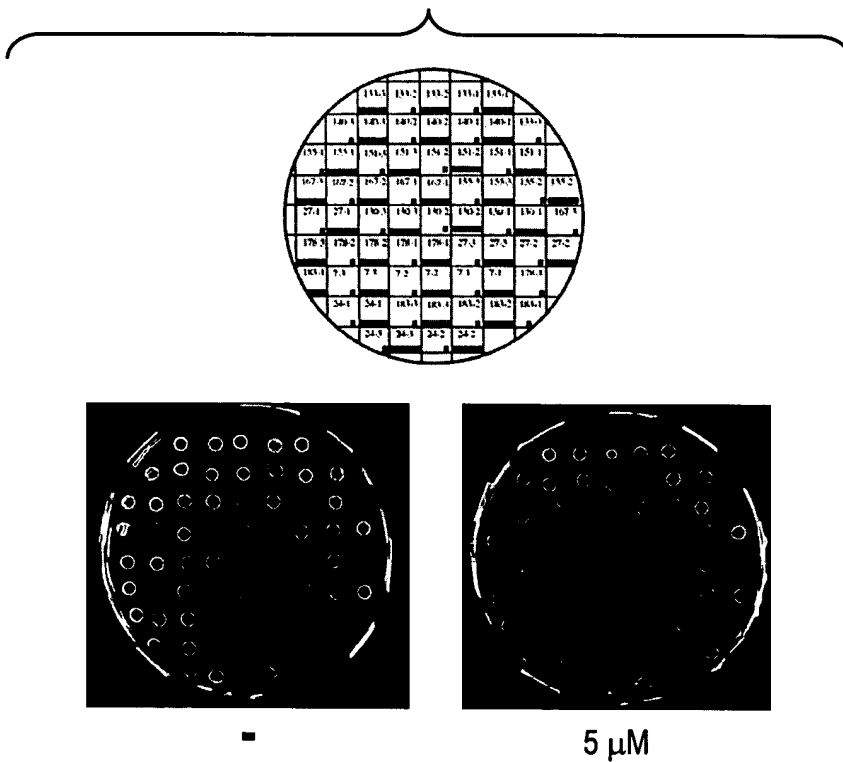
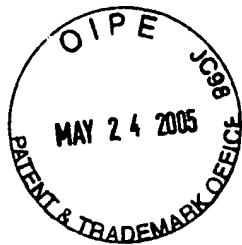


FIG. 4F





8/15

FIG. 4G

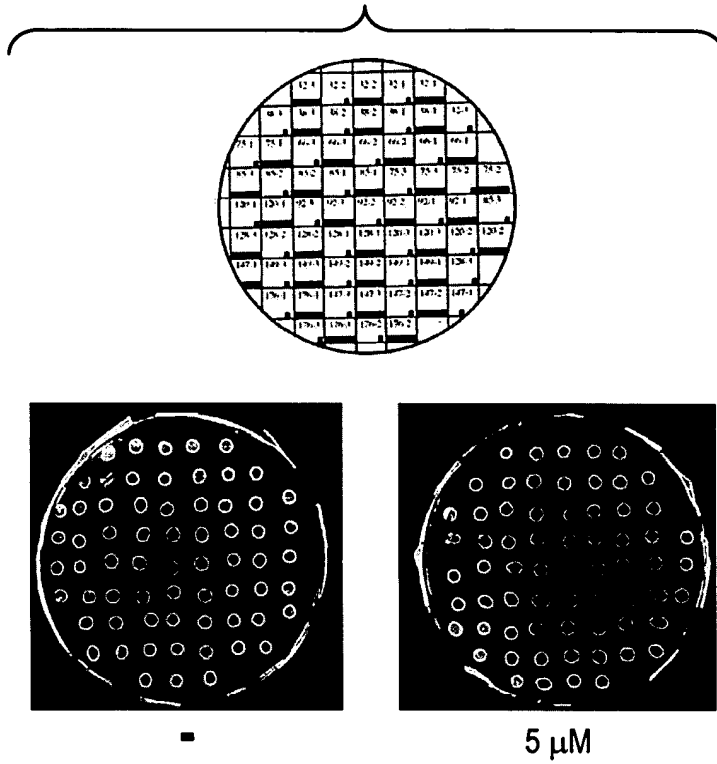
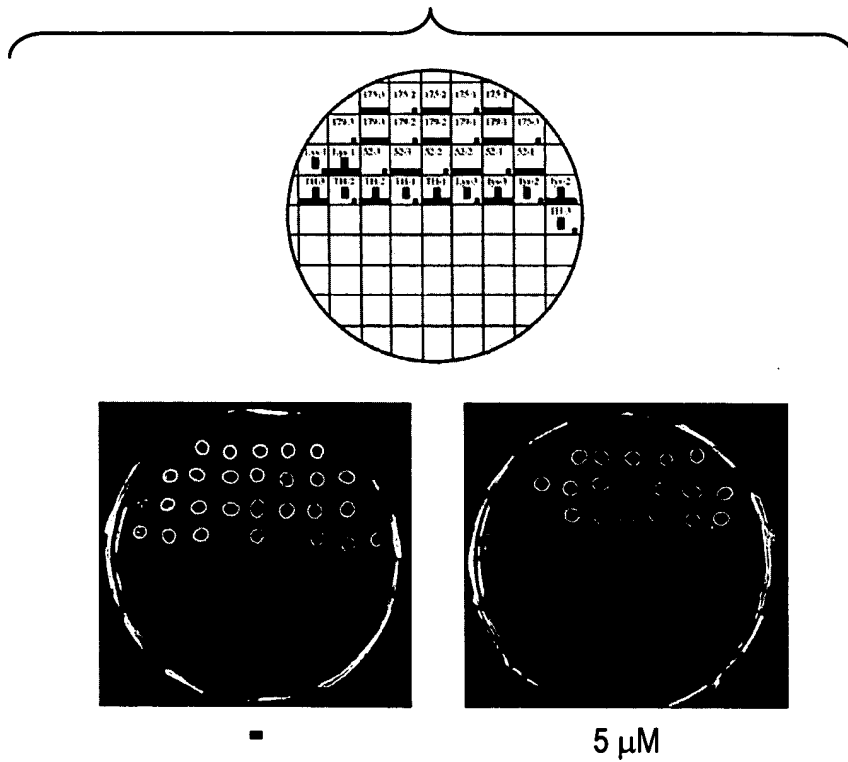


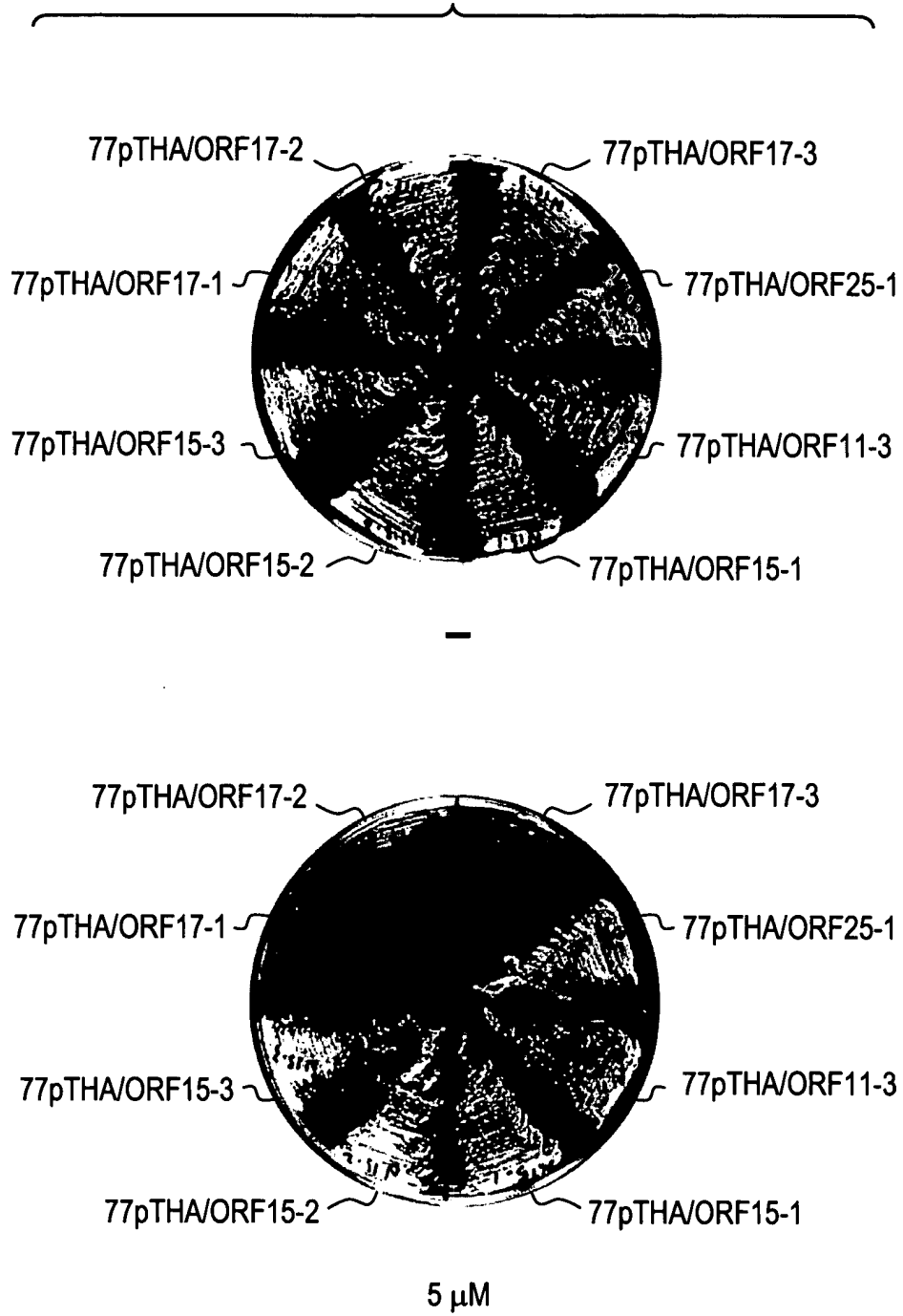
FIG. 4H





9/15

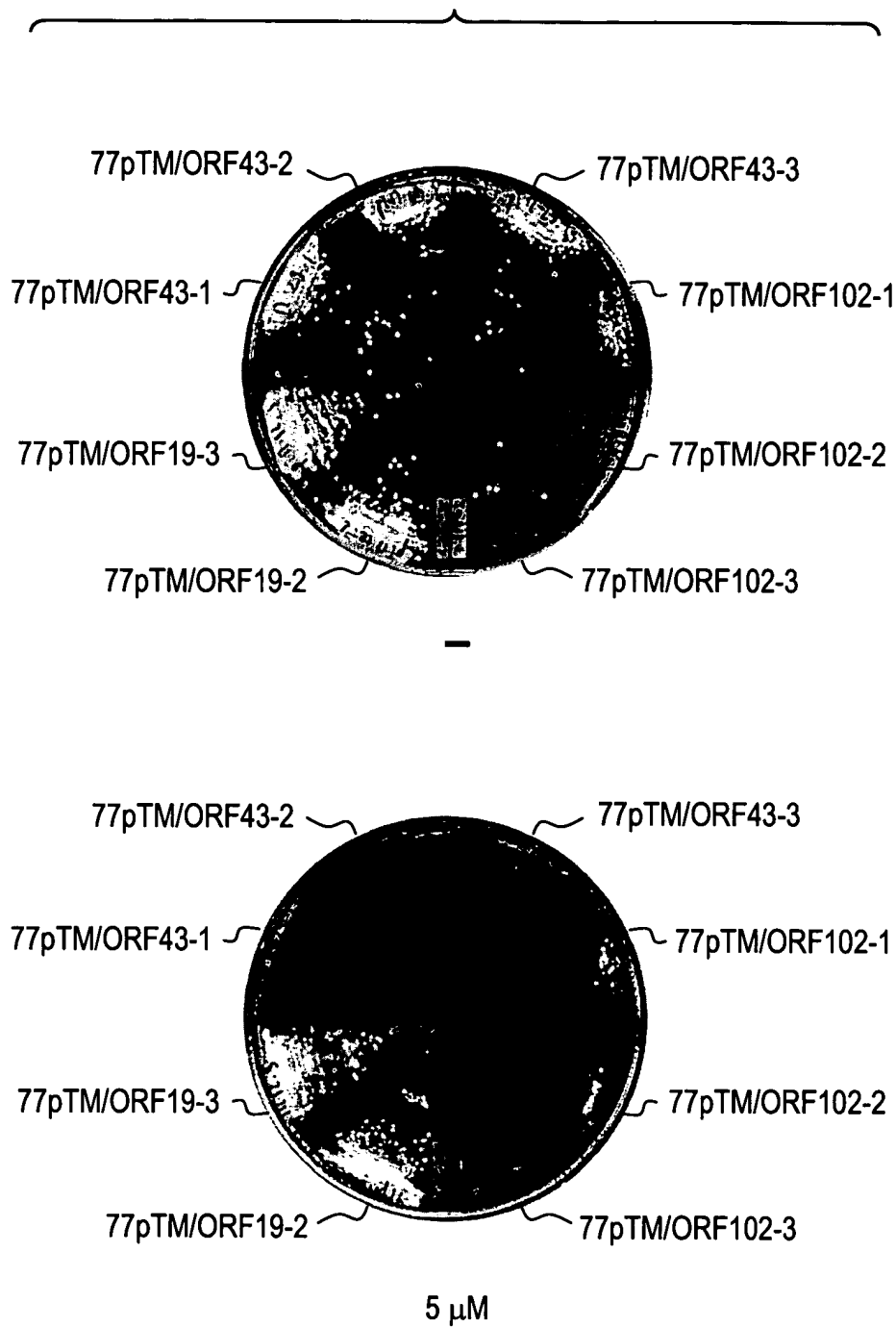
FIG. 5A





10/15

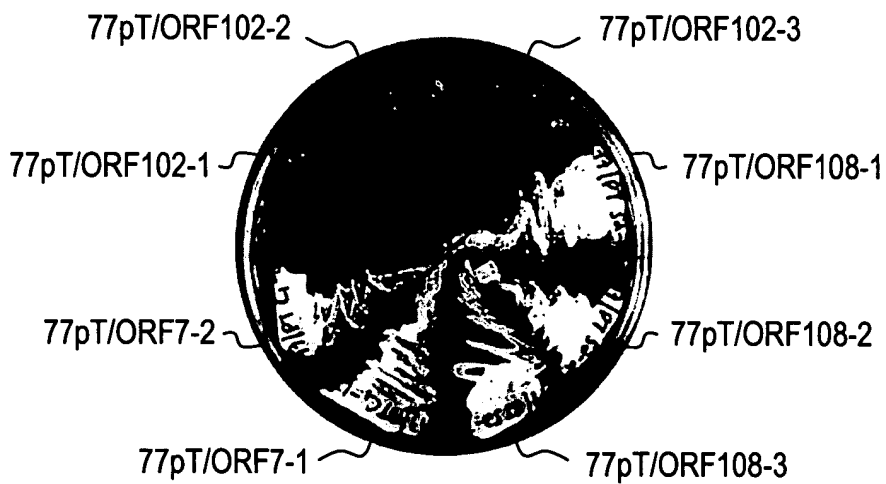
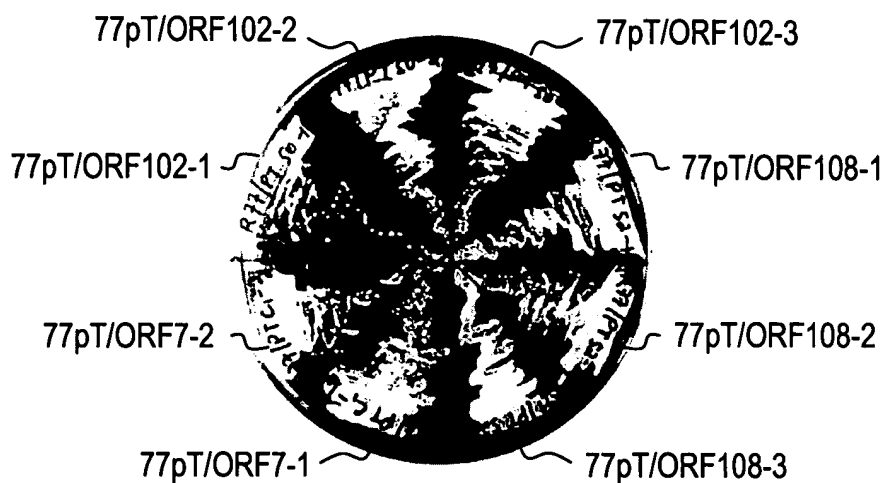
FIG. 5B





11/15

FIG. 5C

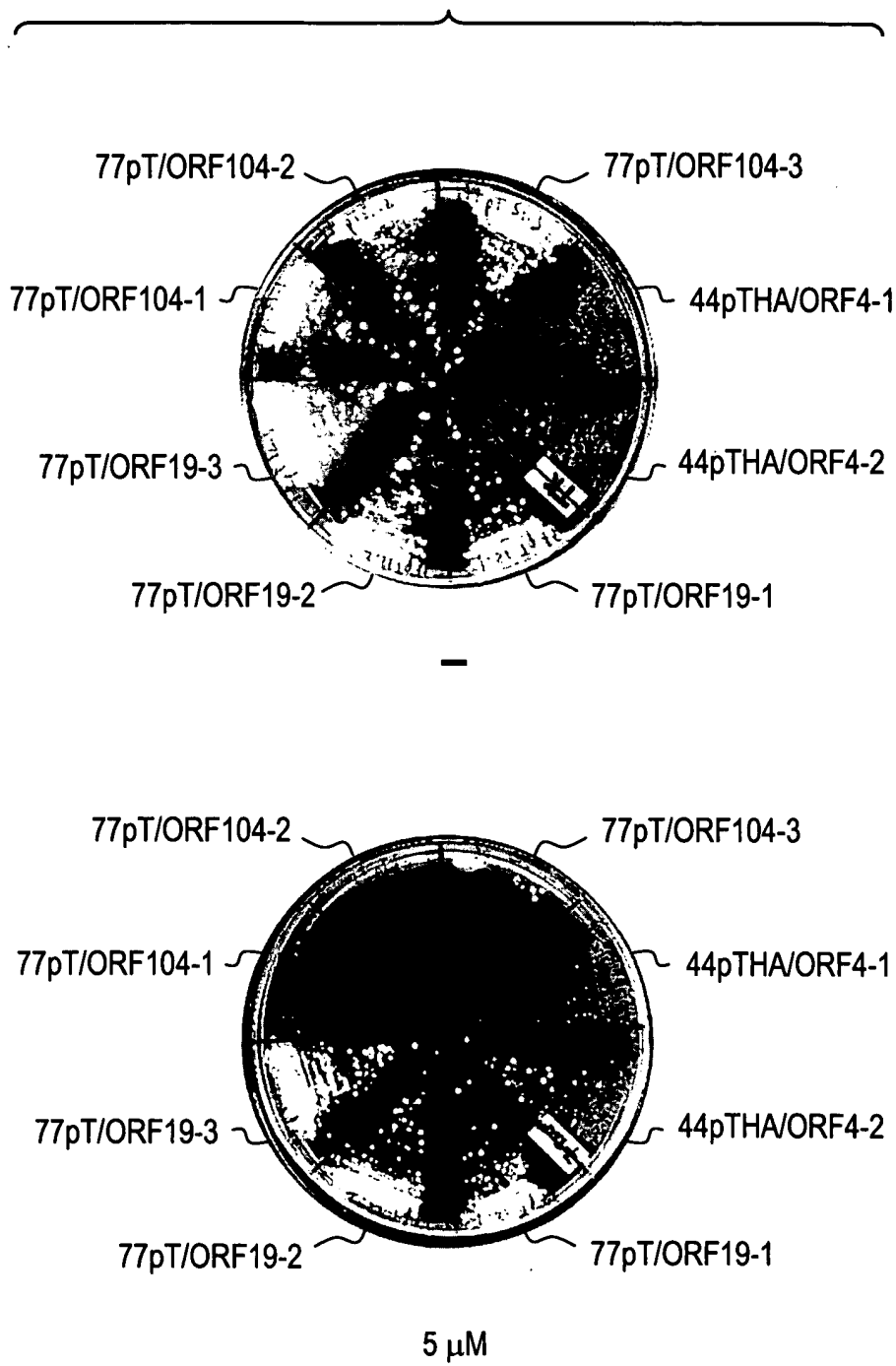


5 μ M



12/15

FIG. 5D

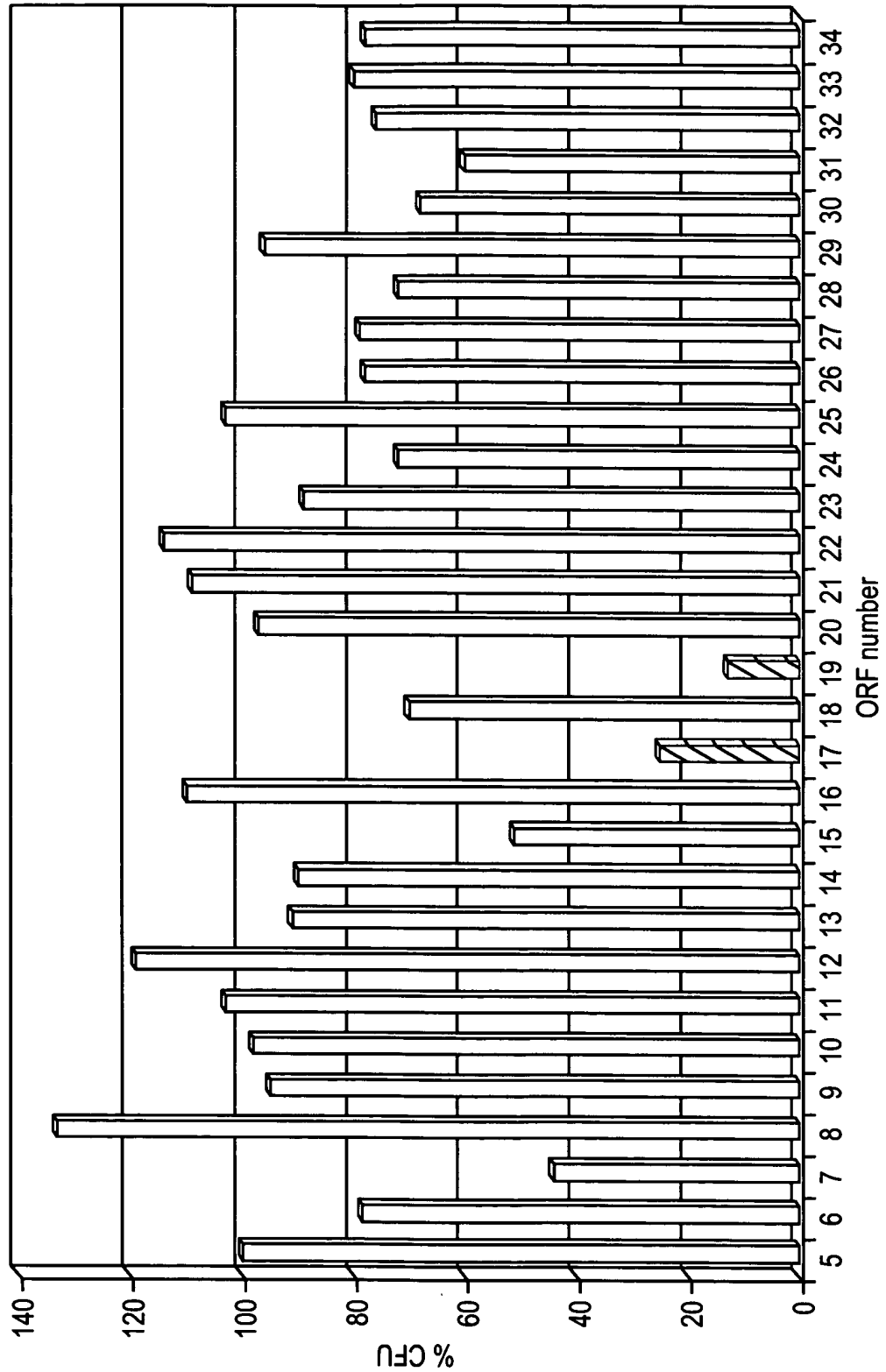


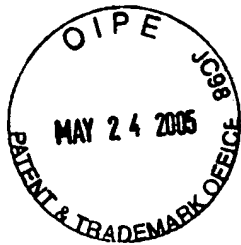


13/15

FIG. 6A

Inhibition of bacterial growth with individual ORFs of a *S. aureus* bacteriophage

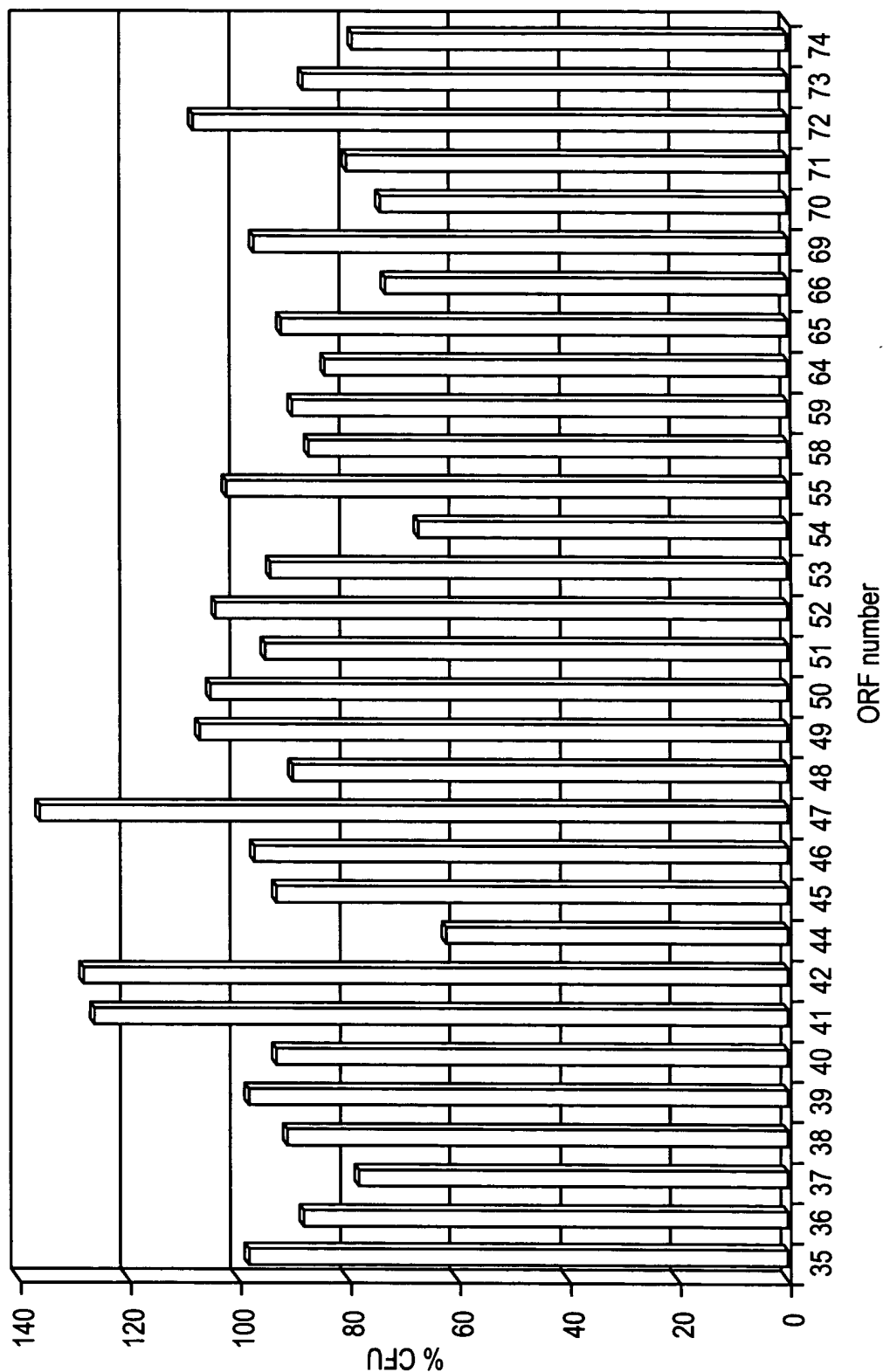


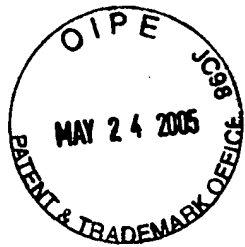


14/15

FIG. 6B

Inhibition of bacterial growth with individual ORFs of a *S. aureus* bacteriophage.

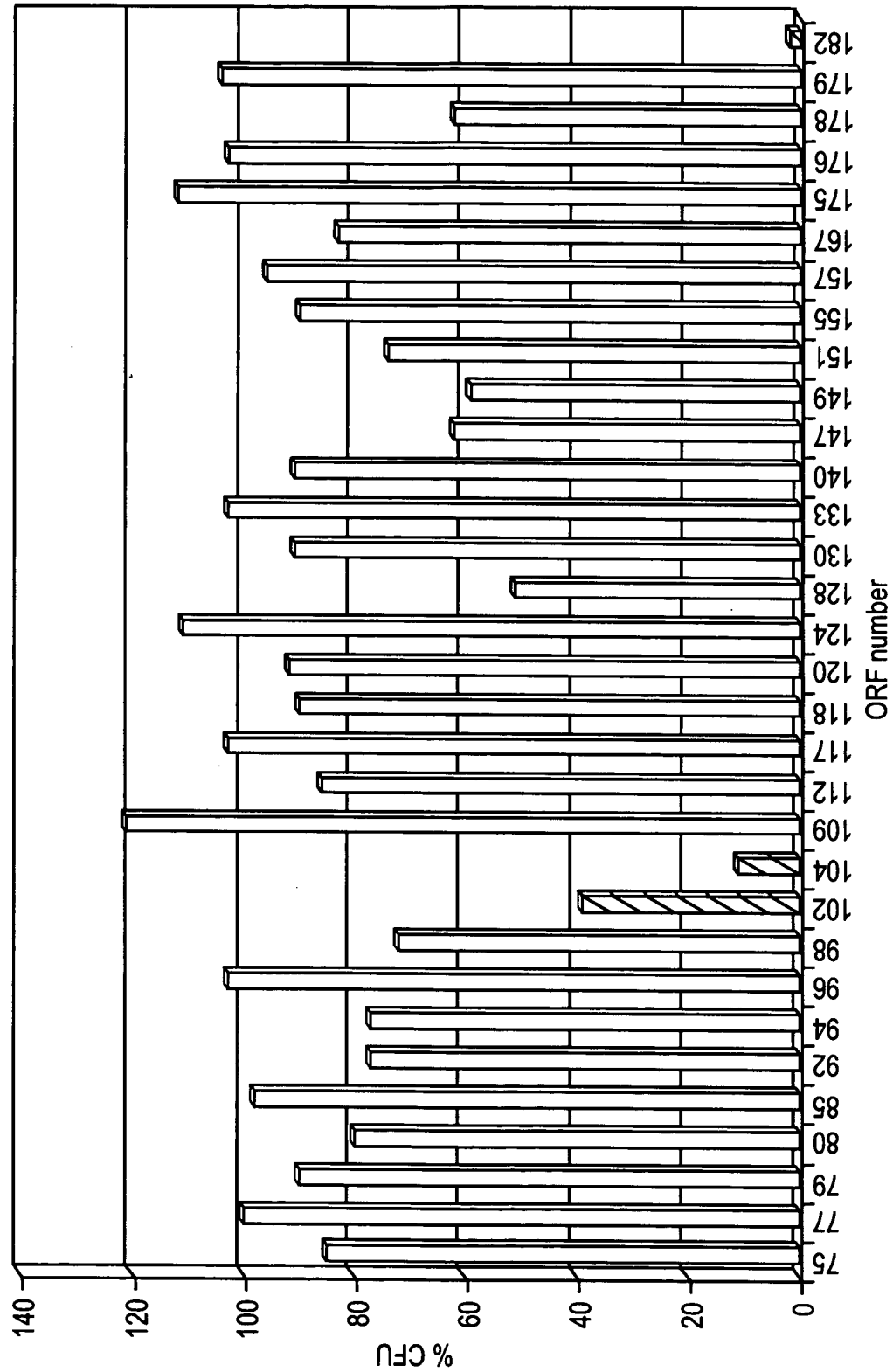




15/15

FIG. 6C

Inhibition of bacterial growth with individual ORFs of a *S. aureus* bacteriophage.



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